

PARAMEDIC STATION # 3/4A
FLUID/MEDS ADMINISTRATION

TIME LIMIT: 10 MINUTES START: _____ FINISH: _____

Candidate Name: _____ **#** _____ **Date:** _____

SKILL DESCRIPTION	YES	NO	COMMENTS
1. INTRAVENOUS ADMINISTRATION			
A. Takes or verbalizes Body Substance Isolation (BSI) precautions		Critical Skill	
B. Checks expiration date, and for contaminants and leaks		Critical Skill	
C. Demonstrates or describes connection of fluid and set		Critical Skill	
D. Fills drip chamber $\frac{1}{2}$ (+/-)		Critical Skill	
E. Runs fluid though tubing		Critical Skill	
F. Applies tourniquet		Critical Skill	
G. Cleans site with alcohol and/or providone-iodine		Critical Skill	
H. Stabilizes vein			
I. Inserts catheter – bevel up		Critical Skill	
J. Obtains flashback		Critical Skill	
K. Threads catheter and removes needle		Critical Skill	
L. Disposes of needle properly			
M. Connects tubing		Critical Skill	
N. Removes tourniquet (between steps L and Q)		Critical Skill	
O. Sets Keep Open Rate – 10ml/hr		Critical Skill	
P. Secures catheter and tubing		Critical Skill	
Q. Maintains aseptic technique		Critical Skill	
R. Documents: time, fluid rate and catheter size		Critical Skill	
S. Reassesses patient			

Passing Criteria: All Critical Skills “Yes” and no more than 1 “No”

Total “No’s” other than Critical Skill: _____ Pass: _____ Fail: _____

Examiner: _____

PARAMEDIC STATION # 3/4B
FLUID/MEDS ADMINISTRATION

TIME LIMIT: 10 MINUTES START: _____ FINISH: _____

Candidate Name: _____ **#** _____ **Date:** _____

SKILL DESCRIPTION	YES	NO	COMMENTS
2. SUBCUTANEOUS INJECTION			
A. Checks vial for: medication name, expiration date, and contaminants		Critical Skill	
B. Selects TB syringe and 25 gauge x 5/8" needle		Critical Skill	
C. Cleans vial with alcohol		Critical Skill	
D. Injects vial with air		Critical Skill	
E. Draws medication into syringe		Critical Skill	
F. Expels air, leaving 0.3 cc of medication in syringe		Critical Skill	
G. Maintains sterile technique		Critical Skill	
H. Informs patients of procedure		Critical Skill	
DEMONSTRATES THE FOLLOWING ON AN INJECTION MANIKIN OR THE EXAMINER			
I. Takes or verbalized Body Substance Isolation (BSI) precautions		Critical Skill	
J. Exposes site (Deltoid)		Critical Skill	
K. Cleans site with alcohol or povidone-iodine		Critical Skill	
L. Gathers skin			
DEMONSTRATES INJECTION ON MANIKIN, CITRUS FRUIT, ETC.			
M. Inserts needle at +/-45 degree angle		Critical Skill	
N. Aspirates for blood return		Critical Skill	
O. Injects medication		Critical Skill	
P. Withdraws needle at same angle			
Q. Disposes of needle and syringe properly			
R. Documents time, site, medication, and route			
S. Reassesses patient			

Passing Criteria: All Critical Skill "Yes" and no more than 1 "No"

Total "No's" other than "Critical Skill": _____

Pass: _____ Fail: _____

Examiner: _____

PARAMEDIC STATION # 3/4C
FLUID/MEDS ADMINISTRATION

TIME LIMIT: 10 MINUTES START: _____ FINISH: _____

Candidate Name: _____ **#** _____ **Date:** _____

SKILL DESCRIPTION	YES	NO	COMMENTS
3. INTRAMUSCULAR INJECTION			
A. Checks vial for: medication name, expiration date, and contaminants		Critical Skill	
B. Selects 3 – 5 cc syringe and 21 gauge x 1" (+/-) needle		Critical Skill	
C. Cleans vial with alcohol		Critical Skill	
D. Injects vial with air		Critical Skill	
E. Draws medication into syringe		Critical Skill	
F. Expels air, leaving 2 cc for medication in syringe		Critical Skill	
G. Maintains sterile technique		Critical Skill	
H. Informs patient of procedure			
L. Draws skin taut			
DEMONSTRATES THE FOLLOWING ON AN INJECTION MANIFIN OR THE EXAMINER			
I. Takes or verbalizes Body Substance Isolation (BSI) precautions		Critical Skill	
J. Exposes site (Deltoid)		Critical Skill	
K. Cleans site with alcohol or povidone-iodine		Critical Skill	
DEMONSTRATES INJECTION ON MANIKIN, CITRUS FRUIT, ETC.			
M. Inserts needle at +/- 90 degree angle		Critical Skill	
N. Aspirates for blood return		Critical Skill	
O. Injects medication		Critical Skill	
P. Withdraws needle at same angle			
Q. Disposes of needle and syringe properly			
R. Documents time, site, medication, and route			
S. Reassesses patient			

Passing Criteria: All Critical Skill “Yes” and no more than 1 “No”

Total “No’s” other than “Critical Skill”: _____ Pass: _____ Fail: _____

Examiner: _____

PARAMEDIC STATION # 3/4D
FLUID/MEDS ADMINISTRATION

TIME LIMIT: 10 MINUTES START: _____ FINISH: _____

Candidate Name: _____ # _____ **Date:** _____

SKILL DESCRIPTION	YES	NO	COMMENTS
4. INTRAVENOUS (IV) PUSH			
A. Checks vial for: medication name, expiration date, and contaminants		Critical Skill	
B. Selects appropriate syringe and needle		Critical Skill	
C. Cleans vial with alcohol		Critical Skill	
D. Injects vial with air		Critical Skill	
E. Draws medication into syringe		Critical Skill	
F. Expels air, leaving 2.5 cc of medication in syringe		Critical Skill	
G. Maintains sterile technique		Critical Skill	
H. Informs patient of procedure			
DEMONSTRATES THE FOLLOWING ON AN INTRAVENOUS MANIKIN WITH IV LINE IN PLACE			
I. Takes or verbalizes Body Substance Isolation (BSI) precautions		Critical Skill	
J. Insures patency of intravenous line		Critical Skill	
K. Chooses injection port closest to IV cannula			
L. Cleans injection port with alcohol or povidone-iodine		Critical Skill	
M. Inserts needle into injection port		Critical Skill	
N. Occludes IV tubing above injection port		Critical Skill	
O. Injects medication		Critical Skill	
P. Withdraws needle		Critical Skill	
Q. Flushes administration tubing		Critical Skill	
R. Resets drip rate			
S. Disposes of syringe and needle properly			
T. Documents time, medication, and route			
U. Reassesses patient			

Passing Criteria: All Critical Skill "Yes" and no more than 1 "No"

Total "No's" other than "Critical Skill": _____

Pass: _____ Fail: _____

Examiner: _____

(Maine EMS Skillsheet ALSP#3-4 – 9/99)